

Alone 8/22/87
SUPERFUND BRANCH
NOV 05 1987
RECEIVED

SUBJECT: Superfund Action - Tri-State Mining/Galena, Kansas,
Cherokee County NPL Site

TO: Tim Fields, WH-548-8
Director, Emergency Response Division

CLASS: EPA Region VII Immediate Removal Action, NPL Site,
Superfund Site #37

ORDER #: 6860-07-025

POLLUTANT: Toxic metals--cadmium, chromium, nickel, lead, selenium

LOCATION: Galena, Kansas

WATER: Private drinking water wells

SOURCE: Mine waste piles and oxidized metals in the mines

DATE: November 1, 1987

POLREP: #5

I. SUBJECT:

Same as Polrep #1.

II. ACTIONS TAKEN

A Braswell ion-exchange unit was installed at the Eugene Feezell residence on October 29, 1987, to remove cadmium in the drinking water. Because of lack of space in the wellhouse at the William Jarvis residence, a unit was not installed. Mr. Jarvis will enlarge the wellhouse and notify Miracle Water.

III. FUTURE PLANS

Install and monitor a unit at the William Jarvis residence to determine whether the Braswell unit will remove lead.

Continue to monitor other wells in the area for toxic metals.

IV. PERSONNEL ON SCENE

Reta Roe, EPA
Miracle Water, ERCS (2)



S00082292
SUPERFUND RECORDS

V. CONTRACT COST TO DATE

EXTRAMURAL

	Cost to Date	Project Ceiling
ERCS	\$28,289.21	\$95,475.00
NCLP	0.00	5,600.00
TAT	0.00	8,300.00

INTRAMURAL

	\$28,289.21	\$109,275.00
EPA DIRECT	\$48,609.93 (est.)	\$11,000.00
EPA INDIRECT	\$156,394.40 (est.)	\$22,240.00
TOTAL INDIRECT	\$205,004.33 (est.)	\$33,240.00
TOTAL CEILING	\$233,293.54 (est.)	\$142,515.00

VI. STATUS:

Case pends.

cc: Morris Kay, RGAD
David Wagoner, WSTM
Rowena Michaels, PBAF
NRC
Bob Sclar, TAT
Conrad Kleveno (WH-548-A)
Mark Mjoness (WH-548-B)

Ed Minugh, ERCS
Steve Dorrier, ERT
Tom Sullivan (PM-214-F)
Ron Ritter, CIGL
Russ Wyer, (WH-548-E)
John Anderson, PNMG

